

Exhibit BVersion With Markings to Show Changes Made

1 178. (Twice Amended) The method of claim 176 wherein the
2 binary value is representative of a number of clock cycles of the
3 external clock signal to transpire before the memory device samples
4 the data, and wherein the first portion of the data is provided to
5 the memory device after the [delay time transpires] number of clock
6 cycles transpire.

HJ
12-4-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. RA043D2C15)

In the Application of:

FARMWALD ET AL.

Serial No: 09/835,263

Filed: April 13, 2001

Title: MEMORY DEVICE HAVING A
PROGRAMMABLE REGISTERAssistant Commissioner for Patents
Washington, DC 20231

) Group Art Unit: 2181

) Before

) Examiner: G. Auve'

)
 I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231 on

Dec 11, 2001Jose G. Meniz
(Name of Person Mailing Correspondence)12-11-01

Signature Date

COPY**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

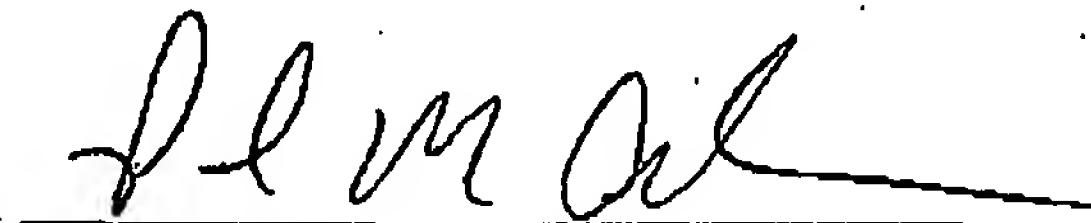
Submitted herewith is a modified Form PTO-1449, including a copy of all of the documents listed on the PTO-1449. It should be noted that the documents listed on the PTO-1449 were referenced in a communication from the Japanese Patent Office (hereinafter "COMMUNICATION") in a Japanese application that claims priority to U.S. Application Serial No. 07/510,898 -- a parent of the instant application. A copy of the COMMUNICATION along with an English translation of the COMMUNICATION is enclosed herewith. It has been brought to the undersigned's attention that Laid-Open Japanese Patent Application sho 58-31637, listed on the PTO-1449, is a counterpart of U.S. Patent 4,761,567, and that Laid-Open Japanese Patent Application hei 2-8950, listed on the PTO-1449, is a counterpart of U.S. Patent 5,101,117.

It is believed that the Examiner may find the

documents cited in the modified form PTO-1449 material to the patentability of one or more of the claims in the above-captioned application. Accordingly, it is respectfully requested that the Examiner make his consideration of these references formally of record with the initial Office Action.

The Commissioner is hereby authorized to charge any fees that may be required in connection with this submission to Deposit Account No. 50-0998.

Respectfully submitted,



Paul M. Anderson
Reg. No 39,896

Date: 12-10-01

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Sheet 1 of 1

PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. RA043D2C15	SERIAL NUMBER 09/835,263
	APPLICANT(S) FARMWALD ET AL.	
	FILING DATE April 13, 2001	GROUP ART UNIT 2181

U.S. PATENT DOCUMENTS

<u>EXAMINER INITIALS</u>	<u>DOCUMENT NUMBER</u>	<u>DATE</u>	<u>NAME</u>	<u>CLASS</u>	<u>SUB CLASS</u>	<u>FILING DATE</u>
	4,761,567	Aug. 2, 1988	Walters, Jr. et al.	307	269	
	5,101,117	Mar. 31, 1992	Johnson et al.	307	269	

FOREIGN PATENT DOCUMENTS

<u>EXAMINER INITIAL</u>	<u>DOCUMENT NUMBER</u>	<u>DATE</u>	<u>COUNTRY</u>	<u>CLASS</u>	<u>SUB CLASS</u>	<u>TRANSLATION YES/NO</u>
	sho 58-31637A	Feb 24, 1983	Japan	—	—	
	sho 59-165285A	Mar. 11, 1983	Japan	—	—	
	sho 60-261095A	June 6, 1984	Japan	—	—	
	sho 63-300310	Dec. 7, 1988	Japan	—	—	
	hei 2-8950	Jan 12, 1990	Japan	—	—	
	sho 58-184626A	Oct 28, 1983	Japan	—	—	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<u>EXAMINER</u>	<u>DATE CONSIDERED</u>

EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.

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